NOAA	HYSPLIT RESULTS
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	48.1500
0	
0	
1	3700
	2014-07-22T05:00:00Z
re	elativeToSeaFloor
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1	
C8	000000
C8	00FFFF
1	

C8FFF00

1

1

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(C80099FF			
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(C8000000			
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	1			

C8000000

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C866FF00
1
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C8000000
C8FFF00

28000000	
C8FF6600	
28000000	
C8FF0033	
C8000000	
C8FF0099	
28FF0099	

C8FF00CC 1 1 C8000000 C8660066 1 1 C8000000 C8660099 1

C8000000

1

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С	C8000000			
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1	1			
С	C8000000			
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С	C8000000			
С	C8FFFFF			
1	1			
1				

C8000000

C8FFFFF

ff0000ff

c8ffffff
2
1
relativeToGround
-103.5828,48.1500,50.0
HYSPLIT Information
NOAA ARL HYSPLIT Model http://www.arl.noaa.gov/HYSPLIT_info.php
logocon.gif
logocon.gif
NOAA National Oceanic and Atmospheric Administration http://www.noaa.gov
NOAA

NOAA NWS kml Weather Data 0 http://weather.gov/gis/ Click on the link to access weather related Google Earth overlays from the National Weather Service. NOAA NESDIS kml Smoke/Fire Data 0 http://www.osdpd.noaa.gov/ml/land/hms.html Click on the link to access wildfire smoke Google Earth overlays from NOAA NESDIS. EPA AIRNow Air Quality Index (AQI) 0 http://www.epa.gov/airnow/today/airnow.kml Click on the link to access AQI data from EPA. The results will appear in the list below. Concentration (Valid:20140722 0600UTC) 1 1 Averaged from 00000 to 00100m Valid:20140722 0600 UTC

Legend

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

GELABEL_01_25950.gif

Contour Level: 1.0E-13 mass/m3

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#conc5

- -103.71107,48.01954,00100
- -103.71051,48.01931,00100
- -103.71029,48.01954,00100
- -103.70744,48.02404,00100
- -103.70380,48.02530,00100
- -103.69962,48.02855,00100
- -103.69708,48.02993,00100
- -103.69037,48.03249,00100
- -103.68734,48.03305,00100
- -103.68365,48.03332,00100
- -103.67692,48.03326,00100
- -103.67020,48.03680,00100
- -103.66935,48.03756,00100
- -103.66392,48.04206,00100
- -103.66349,48.04220,00100
- -103.66016,48.04207,00100

-103.65676,48.04159,00100 -103.65566,48.04207,00100 -103.65004,48.04393,00100 -103.64658,48.04657,00100 -103.64471,48.05107,00100 -103.64332,48.05182,00100 -103.63660,48.05259,00100 -103.63242,48.05558,00100 -103.62988,48.05676,00100 -103.62585,48.06007,00100 -103.62315,48.06141,00100 -103.61665,48.06457,00100 -103.61642,48.06530,00100 -103.61335,48.06907,00100 -103.60978,48.07357,00100 -103.60970,48.07391,00100 -103.60665,48.07806,00100 -103.60297,48.08133,00100 -103.60107,48.08257,00100 -103.59796,48.08706,00100 -103.59624,48.08933,00100 -103.59348,48.09156,00100 -103.59129,48.09605,00100 -103.58999,48.10055,00100 -103.58963,48.10504,00100 -103.58952,48.10887,00100 -103.58899,48.10954,00100 -103.58307.48.11404.00100 -103.58289,48.11853,00100 -103.58283,48.12303,00100 -103.58280,48.12753,00100 -103.58278.48.12770.00100 -103.57604,48.12765,00100 -103.56949,48.13202,00100 -103.56938,48.13652,00100 -103.56937,48.14101,00100 -103.56934,48.14551,00100 -103.56938,48.15001,00100 -103.56938,48.15450,00100 -103.56952,48.15900,00100 -103.57604,48.16336,00100 -103.58278,48.16273,00100 -103.58952,48.16336,00100 -103.59605,48.15900,00100 -103.59618,48.15450,00100 -103.59618,48.15001,00100 -103.59626,48.14997,00100 -103.60295,48.14551,00100 -103.60297.48.14101.00100 -103.60300,48.14079,00100 -103.60973,48.14064,00100 -103.61591,48.13652,00100 -103.61607,48.13202,00100

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-103.62319,48.11888,00100 -103.62993,48.12095,00100 -103.63368,48.11852,00100 -103.63579,48.11402,00100 -103.63666,48.11291,00100 -103.64138,48.10952,00100 -103.64330,48.10503,00100 -103.64339,48.10462,00100 -103.64742,48.10053,00100 -103.65011,48.09972,00100 -103.65672.48.09603.00100 -103.65684,48.09580,00100 -103.66048,48.09153,00100 -103.66298,48.08703,00100 -103.66356,48.08617,00100 -103.66893,48.08253,00100 -103.67028,48.08118,00100 -103.67593,48.07803,00100 -103.67700,48.07739,00100 -103.68143,48.07353,00100 -103.68305,48.06903,00100 -103.68372,48.06840,00100 -103.69044,48.06572,00100 -103.69199,48.06452,00100 -103.69097,48.06003,00100 -103.69715,48.05813,00100 -103.70167,48.05552,00100 -103.70387.48.05355.00100 -103.70657,48.05102,00100 -103.71034,48.04652,00100 -103.71057,48.04630,00100 -103.71529.48.04202.00100 -103.71693,48.03752,00100 -103.71727,48.03449,00100 -103.71750,48.03302,00100 -103.71780,48.02853,00100 -103.71725,48.02703,00100 -103.71504,48.02403,00100

-103.71107,48.01954,00100

Contour Level: 1.0E-12 mass/m3

#conc4

-103.67025,48.05555,00300 -103.67023,48.05548,00300 -103.66351,48.05422,00300 -103.65678,48.05544,00300 -103.65649,48.05556,00300 -103.65005,48.05725,00300 -103.64651,48.06006,00300 -103.64333,48.06163,00300 -103.63660,48.06305,00300 -103.63396,48.06456,00300 -103.62988,48.06656,00300 -103.62709,48.06907,00300 -103.62316.48.07176.00300 -103.61978,48.07356,00300 -103.61684,48.07806,00300 -103.61643,48.07851,00300 -103.61140,48.08256,00300 -103.60970,48.08414,00300 -103.60625,48.08706,00300 -103.60429,48.09156,00300 -103.60298,48.09292,00300 -103.59839,48.09605,00300 -103.59624,48.09921,00300 -103.59483,48.10055,00300 -103.59171,48.10504,00300 -103.59159,48.10954,00300 -103.58952,48.11133,00300 -103.58566,48.11404,00300 -103.58390,48.11853,00300 -103.58324,48.12303,00300 -103.58298,48.12753,00300 -103.58278,48.12926,00300 -103.57604,48.12872,00300 -103.57109.48.13202.00300 -103.57008,48.13652,00300 -103.56992,48.14101,00300 -103.56973,48.14551,00300 -103.57012,48.15001,00300 -103.57007,48.15450,00300 -103.57149,48.15900,00300 -103.57604,48.16204,00300

-103.58168,48.15900,00300 -103.58278,48.15893,00300 -103.58389,48.15900,00300 -103.58952,48.16203,00300 -103.59407,48.15900,00300 -103.59550,48.15450,00300 -103.59544,48.15001,00300 -103.59626,48.14968,00300 -103.60251,48.14551,00300 -103.60278,48.14101,00300 -103.60300.48.13872.00300 -103.60973,48.13726,00300 -103.61085,48.13652,00300 -103.61242,48.13202,00300 -103.61620,48.12752,00300 -103.61646,48.12708,00300 -103.62067,48.12302,00300 -103.62211,48.11852,00300 -103.62319,48.11648,00300 -103.62813,48.11403,00300 -103.62992,48.11109,00300 -103.63150,48.10953,00300 -103.63665,48.10528,00300 -103.63693,48.10503,00300 -103.64041,48.10054,00300 -103.64288,48.09604,00300 -103.64337,48.09551,00300 -103.64871.48.09154.00300 -103.65010,48.08953,00300 -103.65373,48.08704,00300 -103.65682,48.08415,00300 -103.65841,48.08254,00300 -103.66074,48.07804,00300 -103.66354,48.07526,00300 -103.66671,48.07354,00300 -103.66882,48.06905,00300 -103.67025,48.06527,00300 -103.67092,48.06454,00300 -103.67026,48.06005,00300

-103.67025,48.05555,00300

Contour Level: 1.0E-11 mass/m3

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#conc3

-103.62413,48.10054,00500 -103.62318,48.09764,00500 -103.61645,48.09741,00500 -103.60971,48.09941,00500 -103.60885,48.10055,00500 -103.60381,48.10504,00500 -103.60298,48.10545,00500 -103.60034,48.10954,00500 -103.59625,48.11394,00500 -103.59611,48.11404,00500 -103.59311,48.11853,00500 -103.58952.48.12063.00500 -103.58741,48.12303,00500 -103.58481,48.12753,00500 -103.58399,48.13202,00500 -103.58278,48.13321,00500 -103.57644,48.13652,00500 -103.57604,48.13918,00500 -103.57549,48.14101,00500 -103.57355,48.14551,00500 -103.57604,48.14896,00500 -103.57629,48.15001,00500 -103.57656,48.15450,00500 -103.58278,48.15725,00500 -103.58900,48.15450,00500 -103.58926,48.15001,00500 -103.58952,48.14963,00500 -103.59626,48.14672,00500 -103.59807,48.14551,00500 -103.60086,48.14101,00500 -103.60136,48.13652,00500 -103.60278,48.13202,00500 -103.60299.48.13029.00500 -103.60477,48.12752,00500 -103.60972,48.12303,00500 -103.60973,48.12297,00500 -103.61169,48.11853,00500 -103.61614,48.11403,00500 -103.61646,48.11372,00500

-103.61929,48.10954,00500

- -103.61919,48.10503,00500
- -103.62318,48.10148,00500
- -103.62413,48.10054,00500

Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 5.5E-11

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#maxv

0

1

relativeToGround

- -103.58952,48.14551,00100
- -103.57604,48.14551,00100
- -103.57604,48.15450,00100
- -103.58952,48.15450,00100
- -103.58952,48.14551,00100

(Valid:20140722 0600UTC) 0 Valid:20140722 0600 UTC Legend 0 2014-07-22T05:00:00Z 2014-07-22T06:00:00Z GELABEL_02_25950.gif 0 Contour Level: 1.0E-12 mass/m2 0

Deposition

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#conc5

-103.69753,48.04204,00100 -103.69711,48.04190,00100 -103.69038,48.04053,00100 -103.68365,48.03950,00100 -103.68060,48.04206,00100 -103.67694,48.04296,00100 -103.67021,48.04395,00100 -103.66349,48.04554,00100 -103.65677,48.04577,00100 -103.65199.48.04657.00100 -103.65004,48.04685,00100 -103.64700,48.05107,00100 -103.64333,48.05408,00100 -103.64001,48.05557,00100 -103.63660,48.05698,00100 -103.63035,48.06007,00100 -103.62988,48.06026,00100 -103.62315,48.06359,00100 -103.62111,48.06457,00100 -103.61900,48.06907,00100 -103.61642,48.06985,00100 -103.61110,48.07357,00100 -103.60970,48.07805,00100 -103.60970,48.07806,00100 -103.60402,48.08256,00100 -103.60297,48.08438,00100 -103.60040,48.08706,00100 -103.59717,48.09156,00100 -103.59624,48.09227,00100 -103.59315,48.09605,00100 -103.59065.48.10055.00100 -103.58992,48.10504,00100 -103.58978,48.10954,00100 -103.58952,48.10974,00100 -103.58336,48.11404,00100 -103.58301,48.11853,00100 -103.58289,48.12303,00100

-103.58283,48.12753,00100

-103.58278,48.12784,00100 -103.57604,48.12775,00100 -103.56963,48.13202,00100 -103.56945,48.13652,00100 -103.56942,48.14101,00100 -103.56938,48.14551,00100 -103.56944,48.15001,00100 -103.56944,48.15450,00100 -103.56967,48.15900,00100 -103.57604,48.16325,00100 -103.58278.48.16220.00100 -103.58952,48.16325,00100 -103.59589,48.15900,00100 -103.59613,48.15450,00100 -103.59612,48.15001,00100 -103.59626,48.14993,00100 -103.60288,48.14551,00100 -103.60294,48.14101,00100 -103.60300,48.13992,00100 -103.60973,48.13921,00100 -103.61378,48.13652,00100 -103.61452,48.13202,00100 -103.61646,48.12962,00100 -103.61959,48.12752,00100 -103.62209,48.12302,00100 -103.62286,48.11852,00100 -103.62319,48.11778,00100 -103.62993.48.11589.00100 -103.63171,48.11403,00100 -103.63573,48.10953,00100 -103.63666,48.10860,00100 -103.64046.48.10503.00100 -103.64191,48.10054,00100 -103.64337,48.09734,00100 -103.64832,48.09604,00100 -103.65010,48.09454,00100 -103.65250,48.09154,00100 -103.65683,48.08950,00100 -103.65966,48.08704,00100 -103.66261,48.08254,00100 -103.66354,48.07832,00100 -103.66397,48.07804,00100 -103.67027,48.07619,00100 -103.67381,48.07354,00100 -103.67679,48.06904,00100 -103.67699,48.06876,00100 -103.68067,48.06453,00100 -103.68370,48.06236,00100 -103.68580.48.06004.00100 -103.68793,48.05554,00100 -103.69041,48.05461,00100 -103.69595,48.05103,00100 -103.69713,48.04786,00100

-103.69755,48.04653,00100 -103.69753,48.04204,00100 0

Contour Level: 1.0E-11 mass/m2

0

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#conc4

-103.64919,48.07355,00300

-103.64334,48.06953,00300

-103.63661,48.07133,00300

-103.62989,48.07307,00300

-103.62920,48.07356,00300

-103.62316,48.07620,00300

-103.62093,48.07806,00300

-103.61720,48.08256,00300

-103.61643,48.08311,00300

-103.61147,48.08706,00300 -103.60971,48.08832,00300

-103.60710,48.09156,00300

-103.60298,48.09575,00300

-103.60254,48.09605,00300

-103.60298,48.09798,00300

-103.60312,48.10055,00300

-103.60298,48.10065,00300

-103.59625,48.10323,00300

-103.59468,48.10504,00300

-103.59461,48.10954,00300

-103.58952,48.11335,00300

-103.58852,48.11404,00300 -103.58501,48.11853,00300 -103.58382,48.12303,00300 -103.58326,48.12753,00300 -103.58278,48.13070,00300 -103.57604,48.12970,00300 -103.57256,48.13202,00300 -103.57072,48.13652,00300 -103.57041,48.14101,00300 -103.57005,48.14551,00300 -103.57070,48.15001,00300 -103.57061,48.15450,00300 -103.57303,48.15900,00300 -103.57604,48.16101,00300 -103.57977,48.15900,00300 -103.58278,48.15880,00300 -103.58581,48.15900,00300 -103.58952,48.16101,00300 -103.59252,48.15900,00300 -103.59495,48.15450,00300 -103.59486,48.15001,00300 -103.59626,48.14922,00300 -103.60182,48.14551,00300 -103.60249,48.14101,00300 -103.60271,48.13652,00300 -103.60300,48.13470,00300 -103.60685,48.13202,00300 -103.60973.48.12969.00300 -103.61259,48.12752,00300 -103.61537,48.12302,00300 -103.61646,48.12113,00300 -103.61884,48.11853,00300 -103.62186,48.11403,00300 -103.62292,48.10954,00300 -103.62318,48.10883,00300 -103.62946,48.10503,00300 -103.62991,48.10295,00300 -103.63072,48.10054,00300 -103.63628,48.09604,00300 -103.63664,48.09566,00300 -103.64024,48.09155,00300

-103.64157,48.08705,00300 -103.64336,48.08540,00300 -103.64804,48.08255,00300 -103.64913,48.07805,00300 -103.64919,48.07355,00300 0

Contour Level: 1.0E-10 mass/m2

0

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#conc3

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- -103.60299,48.11683,00500
- -103.60120,48.11853,00500
- -103.60299,48.12167,00500
- -103.60432,48.11853,00500

- -103.59905,48.12753,00500 -103.59625,48.12370,00500
- -103.58952,48.12513,00500
- -103.58759,48.12753,00500
- -103.58611,48.13202,00500 -103.58278,48.13452,00500
- -103.57896,48.13652,00500
- -103.57747,48.14101,00500
- -103.57652,48.14551,00500
- -103.57750,48.15001,00500 -103.57955,48.15450,00500
- -103.58278,48.15593,00500
- -103.58601,48.15450,00500

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-103.58806,48.15001,00500

-103.58952,48.14769,00500

-103.59310,48.14551,00500

-103.59626,48.14293,00500

-103.59789,48.14101,00500

-103.59839,48.13652,00500

-103.59926,48.13202,00500

-103.59905,48.12753,00500
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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 2.9E-10

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

0

2014-07-22T05:00:00Z

2014-07-22T06:00:00Z

#maxv

0

1

relativeToGround

-103.58952,48.14551,00100 -103.57604,48.14551,00100 -103.57604,48.15450,00100 -103.58952,48.15450,00100 -103.58952,48.14551,00100

<Concentration
(Valid:20140722 0700UTC)</pre>

0

Legend

2014-07-22T06:00:00Z

2014-07-22T07:00:00Z

GELABEL_03_25950.gif

2014-07-22T06:00:00Z

2014-07-22T07:00:00Z

#conc5

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Contour Level: 1.0E-12 mass/m3

2014-07-22T06:00:00Z

2014-07-22T07:00:00Z

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Contour Level: 1.0E-11 mass/m3

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-103.66354,48.07141,00500 -103.66527,48.06905,00500 -103.66425,48.06455,00500 -103.66554,48.06005,00500 Contour Level: 1.0E-10 mass/m3

2014-07-22T06:00:00Z

2014-07-22T07:00:00Z

#conc2

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Maximum Value Grid Cell

LAT: 48.1410 LON: -103.5895

Value: 1.0E-10

The square represents the location

of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T06:00:00Z

2014-07-22T07:00:00Z

#maxv

0

1

relativeToGround

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Contine Cont

0

Valid:20140722 0700 UTC

Legend 0 2014-07-22T05:00:00Z 2014-07-22T07:00:00Z GELABEL_04_25950.gif 0 Contour Level: 1.0E-12 mass/m2 0 2014-07-22T05:00:00Z 2014-07-22T07:00:00Z #conc5

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Contour Level: 1.0E-11 mass/m2

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Contour Level: 1.0E-10 mass/m2

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 6.8E-10

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

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2014-07-22T07:00:00Z

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relativeToGround

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Legend

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Contour Level: 1.0E-13 mass/m3

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- -103.62318,48.09908,00100
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Contour Level: 1.0E-12 mass/m3

2014-07-22T07:00:00Z

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#conc4

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- -103.96735,47.87058,00300
- -103.96487,47.87191,00300
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- -103.93141,47.88140,00300
- -103.92472,47.88297,00300
- -103.91832,47.88423,00300

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Contour Level: 1.0E-11 mass/m3

2014-07-22T07:00:00Z

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#conc3

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- -103.67984,48.09602,00500
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- -103.68674,48.09151,00500
- -103.68744,48.08701,00500

Maximum Value Grid Cell

LAT: 48.1410 LON: -103.6030

Value: 6.8E-11

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T07:00:00Z

2014-07-22T08:00:00Z

#maxv

0

1

relativeToGround

- -103.60973,48.13652,00100
- -103.59626,48.13652,00100
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0 Valid:20140722 0800 UTC Legend 0 2014-07-22T05:00:00Z 2014-07-22T08:00:00Z GELABEL_06_25950.gif 0

Contour Level: 1.0E-12 mass/m2

2014-07-22T05:00:00Z

2014-07-22T08:00:00Z

#conc5

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Contour Level: 1.0E-11 mass/m2

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Contour Level: 1.0E-10 mass/m2

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Contour Level: 1.0E-09 mass/m2

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2014-07-22T08:00:00Z

#conc2

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Maximum Value Grid Cell

LAT: 48.1410 LON: -103.5895

Value: 1.0E-09

The square represents the location

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of maximum deposition and the size of the square represents the

deposition grid cell size.

0

Averaged from 00000 to 00100m
Valid:20140722 0900 UTC

Legend

2014-07-22T08:00:00Z

2014-07-22T09:00:00Z

GELABEL_07_25950.gif

Contour Level: 1.0E-13 mass/m3

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2014-07-22T09:00:00Z

#conc5

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Contour Level: 1.0E-11 mass/m3

#conc3

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Contour Level: 1.0E-10 mass/m3

2014-07-22T08:00:00Z

2014-07-22T09:00:00Z

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5895

Value: 1.2E-10

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T08:00:00Z

2014-07-22T09:00:00Z

#maxv

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relativeToGround

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Composition
(Valid:20140722 0900UTC)

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Valid:20140722 0900 UTC

Legend

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2014-07-22T05:00:00Z

2014-07-22T09:00:00Z

GELABEL_08_25950.gif

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Contour Level: 1.0E-12 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T09:00:00Z

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Contour Level: 1.0E-11 mass/m2

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2014-07-22T09:00:00Z

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Contour Level: 1.0E-10 mass/m2

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Contour Level: 1.0E-09 mass/m2

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 1.1E-09

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

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relativeToGround

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Legend

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Contour Level: 1.0E-10 mass/m3

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2014-07-22T10:00:00Z

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5895

Value: 2.0E-10

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

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2014-07-22T10:00:00Z

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relativeToGround

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Valid:20140722 1000 UTC

Legend

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2014-07-22T05:00:00Z

2014-07-22T10:00:00Z

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Contour Level: 1.0E-12 mass/m2

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Contour Level: 1.0E-11 mass/m2

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Contour Level: 1.0E-10 mass/m2

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Contour Level: 1.0E-09 mass/m2

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 2.1E-09

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

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2014-07-22T10:00:00Z

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relativeToGround

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Concentration
(Valid:20140722 1100UTC)

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Legend

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Contour Level: 1.0E-13 mass/m3

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2014-07-22T11:00:00Z

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Contour Level: 1.0E-11 mass/m3

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Contour Level: 1.0E-10 mass/m3

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2014-07-22T11:00:00Z

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 3.5E-10

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

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>Deposition
(Valid:20140722 1100UTC)
  0
   Valid:20140722 1100 UTC
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Legend

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2014-07-22T10:00:00Z

2014-07-22T05:00:00Z

2014-07-22T11:00:00Z

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Contour Level: 1.0E-12 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T11:00:00Z

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Contour Level: 1.0E-10 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T11:00:00Z

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Contour Level: 1.0E-09 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T11:00:00Z

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- -103.59627,48.16273,00700
- -103.60130,48.15900,00700
- -103.60110,48.15450,00700
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- -103.59716,48.14101,00700

Maximum Value Grid Cell

<LAT: 48.1500 LON: -103.5828</pre>

Value: 4.1E-09

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

0

2014-07-22T05:00:00Z

2014-07-22T11:00:00Z

#maxv

0

1

relativeToGround

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(Valid:20140722 1200UTC)

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Legend

2014-07-22T11:00:00Z

2014-07-22T12:00:00Z

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Contour Level: 1.0E-13 mass/m3

2014-07-22T11:00:00Z

2014-07-22T12:00:00Z

#conc5

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- -103.91227,48.23048,00300
- $-103.91355,\!48.23308,\!00300$
- -103.91506,48.23497,00300
- -103.92035,48.23944,00300
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- -103.93871,48.23040,00300
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- -104.18079,48.24738,00300
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- -104.18380,48.25248,00300
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Contour Level: 1.0E-11 mass/m3

2014-07-22T11:00:00Z

2014-07-22T12:00:00Z

#conc3

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- -103.58278,48.14120,00500
- -103.58017,48.14101,00500
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- -103.57272,48.14101,00500
- -103.57050,48.14551,00500
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- -103.56976,48.15450,00500
- -103.56947,48.15900,00500

-103.56982,48.16350,00500 -103.57139,48.16800,00500 -103.57604,48.17160,00500 -103.57776,48.17249,00500 -103.58278,48.17551,00500 -103.58514,48.17699,00500 -103.58952,48.17957,00500 -103.59627,48.18059,00500 -103.60180,48.18148,00500 -103.60301,48.18259,00500 -103.60785.48.18598.00500 -103.60976,48.18674,00500 -103.61651,48.18859,00500 -103.62325,48.18986,00500 -103.62553,48.19047,00500 -103.63000,48.19322,00500 -103.63674,48.19493,00500 -103.63689,48.19496,00500 -103.64349,48.19590,00500 -103.65024,48.19741,00500 -103.65698,48.19732,00500 -103.66164,48.19495,00500 -103.66373,48.19405,00500 -103.66854,48.19045,00500 -103.66761,48.18595,00500 -103.66371,48.18345,00500 -103.66243,48.18146,00500 -103.66107.48.17696.00500 -103.65917,48.17247,00500 -103.65694,48.17105,00500 -103.65020,48.16859,00500 -103.64717,48.16798,00500 -103.64346,48.16758,00500 -103.63671,48.16562,00500 -103.62997,48.16385,00500 -103.62323,48.16367,00500 -103.62279,48.16349,00500 -103.61649,48.16086,00500 -103.60975,48.15992,00500

-103.60696,48.15900,00500 -103.60300,48.15562,00500 -103.60223,48.15450,00500 -103.59708,48.15001,00500 -103.59626,48.14939,00500 -103.59521,48.14551,00500 -103.59293,48.14101,00500

Contour Level: 1.0E-10 mass/m3

2014-07-22T11:00:00Z

2014-07-22T12:00:00Z

#conc2

-103.58664,48.14551,00700 -103.58278,48.14383,00700 -103.57897,48.14551,00700 -103.57698,48.15001,00700 -103.57622,48.15450,00700 -103.57732,48.15900,00700 -103.57880,48.16350,00700 -103.58278,48.16579,00700 -103.58952,48.16724,00700 -103.59377,48.16350,00700 -103.59324,48.15900,00700 -103.59135,48.15450,00700 -103.58952,48.15233,00700 -103.58879,48.15001,00700 -103.58664,48.14551,00700

- -103.60541,48.16800,00700
- -103.60300,48.16723,00700
- -103.59811,48.16800,00700
- -103.60138,48.17249,00700
- -103.60301,48.17289,00700
- -103.60473,48.17249,00700
- -103.60541,48.16800,00700

Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 3.1E-10

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T11:00:00Z

2014-07-22T12:00:00Z

#maxv

0

1

relativeToGround

- -103.58952,48.14551,00100
- -103.57604,48.14551,00100
- -103.57604,48.15450,00100
- -103.58952,48.15450,00100
- -103.58952,48.14551,00100

(Valid:20140722 1200UTC) 0 Valid:20140722 1200 UTC Legend 0 2014-07-22T05:00:00Z 2014-07-22T12:00:00Z GELABEL_14_25950.gif 0 Contour Level: 1.0E-12 mass/m2 0

>Deposition

#conc5

-104.20597,47.78860,00100 -104.20518,47.78853,00100 -104.20374,47.78861,00100 -104.19849,47.78901,00100 -104.19767,47.78865,00100 -104.19178,47.78728,00100 -104.18509,47.78751,00100 -104.17841,47.78849,00100 -104.17171,47.78783,00100 -104.16921,47.78879,00100 -104.16505,47.79116,00100 -104.15837,47.79245,00100 -104.15621.47.79336.00100 -104.15170,47.79453,00100 -104.14502,47.79584,00100 -104.13835,47.79765,00100 -104.13395,47.79797,00100 -104.13166,47.79826,00100 -104.12500,47.80153,00100 -104.11831,47.80125,00100 -104.11315,47.80256,00100 -104.11163,47.80280,00100 -104.10493,47.80315,00100 -104.09825,47.80421,00100 -104.09158,47.80607,00100 -104.08881,47.80716,00100 -104.08492,47.81028,00100 -104.07824,47.81146,00100 -104.07780,47.81170,00100 -104.07156,47.81377,00100 -104.06488,47.81475,00100 -104.05820,47.81615,00100 -104.05717,47.81629,00100 -104.05151,47.81714,00100 -104.04484,47.82030,00100 -104.04094,47.82085,00100 -104.03815,47.82109,00100 -104.03149,47.82449,00100 -104.02862,47.82540,00100 -104.02483,47.82865,00100 -104.02356,47.82991,00100 -104.01815,47.83134,00100 -104.01147,47.83331,00100 -104.00596,47.83447,00100 -104.00478,47.83476,00100 -103.99809,47.83645,00100 -103.99140,47.83727,00100 -103.98751,47.83904,00100 -103.98473,47.84008,00100 -103.97803,47.84168,00100 -103.97334,47.84358,00100 -103.97136.47.84415.00100 -103.96467,47.84600,00100 -103.95998,47.84812,00100 -103.95799,47.84885,00100 -103.95131,47.85161,00100 -103.94932,47.85266,00100 -103.94463,47.85359,00100 -103.93794,47.85584,00100 -103.93507,47.85720,00100 -103.93127,47.85965,00100 -103.92761,47.86171,00100 -103.92458,47.86236,00100 -103.91789,47.86404,00100 -103.91386,47.86626,00100 -103.91122,47.86810,00100 -103.90579,47.87077,00100 -103.90453,47.87105,00100 -103.89783.47.87209.00100 -103.89413,47.87531,00100 -103.89117,47.87821,00100 -103.88927,47.87981,00100 -103.88448.47.88130.00100 -103.87779,47.88364,00100 -103.87627,47.88434,00100 -103.87111,47.88756,00100 -103.86735,47.88887,00100 -103.86441,47.88979,00100 -103.85772,47.89211,00100 -103.85480,47.89339,00100 -103.85103,47.89459,00100 -103.84433,47.89696,00100 -103.84273,47.89791,00100 -103.83765,47.90132,00100 -103.83627,47.90243,00100 -103.83096,47.90645,00100 -103.83013,47.90694,00100 -103.82632,47.91144,00100 -103.82429,47.91238,00100 -103.81808.47.91596.00100 -103.81760,47.91626,00100 -103.81323,47.92046,00100 -103.81091,47.92179,00100 -103.80421,47.92267,00100 -103.79810,47.92499,00100

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Contour Level: 1.0E-10 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T12:00:00Z

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Contour Level: 1.0E-09 mass/m2

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 5.6E-09

The square represents the location of maximum deposition and the

size of the square represents the deposition grid cell size. 0 2014-07-22T05:00:00Z 2014-07-22T12:00:00Z #maxv 0 1 relativeToGround -103.58952,48.14551,00100 -103.57604, 48.14551, 00100-103.57604,48.15450,00100 -103.58952,48.15450,00100 -103.58952,48.14551,00100 <Concentration</pre> . (Valid:20140722 1300UTC) 0

Averaged from 00000 to 00100m

Legend
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2014-07-22T13:00:00Z
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Contour Level: 1.0E-13 mass/m3
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2014-07-22T13:00:00Z

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Contour Level: 1.0E-10 mass/m3

2014-07-22T12:00:00Z

2014-07-22T13:00:00Z

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 1.5E-10

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

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2014-07-22T13:00:00Z

#maxv

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1

relativeToGround

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Composition
(Valid:20140722 1300UTC)

0

Valid:20140722 1300 UTC

Legend

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2014-07-22T05:00:00Z

2014-07-22T13:00:00Z

GELABEL_16_25950.gif

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Contour Level: 1.0E-12 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T13:00:00Z

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Maximum Value Grid Cell

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0

Legend

2014-07-22T13:00:00Z

2014-07-22T14:00:00Z

GELABEL_17_25950.gif

Contour Level: 1.0E-13 mass/m3

2014-07-22T13:00:00Z

2014-07-22T14:00:00Z

#conc5

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Contour Level: 1.0E-11 mass/m3

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 8.0E-11

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

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Legend

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2014-07-22T13:00:00Z

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2014-07-22T05:00:00Z
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2014-07-22T14:00:00Z

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Contour Level: 1.0E-12 mass/m2

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2014-07-22T14:00:00Z

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Contour Level: 1.0E-11 mass/m2

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2014-07-22T14:00:00Z

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Contour Level: 1.0E-10 mass/m2

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2014-07-22T14:00:00Z

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Contour Level: 1.0E-09 mass/m2

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2014-07-22T05:00:00Z

2014-07-22T14:00:00Z

#conc2

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 6.6E-09

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

0

2014-07-22T05:00:00Z

2014-07-22T14:00:00Z

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2014-07-22T15:00:00Z

Contour Level: 1.0E-13 mass/m3

2014-07-22T14:00:00Z

2014-07-22T15:00:00Z

#conc5

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- -103.70545,48.07351,00100
- $-103.70391,\!48.07380,\!00100$
- -103.69719,48.07544,00100
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- -103.72768,48.17240,00300
- -103.72437,48.16904,00300
- -103.72269,48.16791,00300
- -103.71761,48.16519,00300
- -103.71227,48.16343,00300
- -103.71086,48.16303,00300
- -103.70412,48.16057,00300
- -103.69738.48.16058.00300
- -103.69064,48.16006,00300
- -103.68874,48.15895,00300
- -103.68388,48.15456,00300
- -103.68344.48.15446.00300
- -103.67714,48.15319,00300
- -103.67039,48.15180,00300
- -103.66460,48.14998,00300
- -103.66366,48.14925,00300
- -103.65691,48.14743,00300
- -103.65274,48.14549,00300
- -103.65017,48.14491,00300 -103.64343,48.14376,00300
- -103.63669,48.14318,00300
- -103.62995,48.14396,00300
- -103.62321,48.14456,00300
- -103.61648,48.14265,00300
- -103.61129,48.14101,00300

Contour Level: 1.0E-11 mass/m3

2014-07-22T14:00:00Z

2014-07-22T15:00:00Z

#conc3

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-103.59626,48.14325,00500
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-103.58278,48.14291,00500
-103.57687,48.14551,00500
-103.57646,48.15001,00500
-103.57687.48.15450.00500
-103.58278,48.15711,00500
-103.58952,48.15804,00500
-103.59626,48.15813,00500
-103.59795,48.15900,00500
-103.60096,48.16350,00500
-103.60300,48.16459,00500
-103.60975,48.16548,00500
-103.61649,48.16604,00500
-103.62323,48.16610,00500
-103.62888,48.16799,00500
-103.62997,48.16901,00500
-103.63672,48.16819,00500
-103.63855,48.16798,00500
-103.63672,48.16769,00500
-103.63361,48.16349,00500
-103.63008,48.15899,00500
-103.62997,48.15894,00500
-103.62322,48.15571,00500
-103.61794,48.15450,00500
-103.61649,48.15393,00500
-103.60974.48.15271.00500
-103.60550,48.15001,00500
-103.60300,48.14835,00500
-103.60043,48.14551,00500
```

Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 4.6E-11

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T14:00:00Z

2014-07-22T15:00:00Z

#maxv

0

1

relativeToGround

- -103.58952,48.14551,00100
- -103.57604,48.14551,00100
- -103.57604, 48.15450, 00100
- -103.58952,48.15450,00100
- -103.58952,48.14551,00100

>Deposition (Valid:20140722 1500UTC) 0 Valid:20140722 1500 UTC Legend 0 2014-07-22T05:00:00Z 2014-07-22T15:00:00Z GELABEL_20_25950.gif 0 Contour Level: 1.0E-12 mass/m2 0 2014-07-22T05:00:00Z

2014-07-22T15:00:00Z

#conc5

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Contour Level: 1.0E-09 mass/m2

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2014-07-22T15:00:00Z

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 6.8E-09

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

0

2014-07-22T05:00:00Z

2014-07-22T15:00:00Z

#maxv

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1

relativeToGround

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- -103.57604,48.15450,00100
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- -103.58952,48.14551,00100

Concentration
(Valid:20140722 1600UTC)

0

Legend

2014-07-22T15:00:00Z

2014-07-22T16:00:00Z

GELABEL_21_25950.gif

Contour Level: 1.0E-13 mass/m3

2014-07-22T15:00:00Z

2014-07-22T16:00:00Z

#conc5

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- -103.76556,48.03745,00100

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Contour Level: 1.0E-12 mass/m3

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-103.74099,48.13641,00300 -103.73775,48.13549,00300 -103.73100,48.13362,00300

- -103.72797,48.13193,00300
- -103.72530,48.12744,00300

Contour Level: 1.0E-11 mass/m3

2014-07-22T15:00:00Z

2014-07-22T16:00:00Z

#conc3

- -103.60036,48.14551,00500
- -103.59626,48.14343,00500
- -103.58952,48.14273,00500
- -103.58278,48.14410,00500
- -103.57957,48.14551,00500
- -103.57751,48.15001,00500
- -103.57958,48.15450,00500
- -103.58278,48.15591,00500
- -103.58952,48.15730,00500 -103.59626,48.15685,00500
- -103.60148,48.15450,00500
- -103.60300,48.15255,00500
- -103.60602,48.15001,00500
- -103.60300,48.14823,00500
- -103.60036,48.14551,00500

Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5895

Value: 3.5E-11

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T15:00:00Z

2014-07-22T16:00:00Z

#maxv

0

1

relativeToGround

- -103.59626,48.14551,00100
- -103.58278,48.14551,00100
- -103.58278,48.15450,00100
- -103.59626,48.15450,00100
- -103.59626,48.14551,00100

Composition
(Valid:20140722 1600UTC) 0 Valid:20140722 1600 UTC Legend 0 2014-07-22T05:00:00Z 2014-07-22T16:00:00Z GELABEL_22_25950.gif 0 Contour Level: 1.0E-12 mass/m2 0 2014-07-22T05:00:00Z 2014-07-22T16:00:00Z

-104.20737,47.78859,00100 -104.20518,47.78839,00100 -104.20123,47.78862,00100 -104.19849,47.78884,00100 -104.19806,47.78864,00100 -104.19177,47.78719,00100 -104.18509,47.78745,00100 -104.17841,47.78843,00100 -104.17171,47.78782,00100 -104.16918,47.78879,00100 -104.16505,47.79116,00100 -104.15837,47.79243,00100 -104.15617,47.79336,00100 -104.15170,47.79452,00100 -104.14502,47.79583,00100 -104.13835,47.79763,00100 -104.13373,47.79797,00100 -104.13166,47.79823,00100 -104.12500,47.80150,00100 -104.11831,47.80124,00100 -104.11304,47.80256,00100 -104.11163,47.80278,00100 -104.10493,47.80309,00100 -104.09825,47.80405,00100 -104.09158,47.80593,00100 -104.08846,47.80716,00100 -104.08492,47.81001,00100 -104.07824,47.81130,00100 -104.07752,47.81171,00100 -104.07156,47.81369,00100 -104.06488,47.81466,00100 -104.05820,47.81601,00100 -104.05613,47.81629,00100 -104.05151,47.81700,00100 -104.04484,47.82011,00100 -104.03961,47.82085,00100 -104.03815,47.82099,00100 -104.03149,47.82440,00100 -104.02834,47.82540,00100 -104.02482,47.82841,00100 -104.02332.47.82991.00100 -104.01815,47.83127,00100 -104.01147,47.83321,00100 -104.00553,47.83448,00100 -104.00478,47.83466,00100 -103.99809,47.83631,00100 -103.99140,47.83716,00100 -103.98730,47.83904,00100

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Contour Level: 1.0E-09 mass/m2

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2014-07-22T16:00:00Z

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Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 6.9E-09

The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size.

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2014-07-22T16:00:00Z

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relativeToGround

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Legend

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Contour Level: 1.0E-11 mass/m3

2014-07-22T16:00:00Z

2014-07-22T17:00:00Z

#conc3

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- -103.58952,48.14357,00500
- -103.58278,48.14433,00500
- -103.58009,48.14551,00500
- -103.57771,48.15001,00500
- -103.58010,48.15450,00500
- -103.58278,48.15568,00500

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-103.58952,48.15643,00500
-103.59626,48.15545,00500
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-103.59868,48.14551,00500
```

Maximum Value Grid Cell

LAT: 48.1500 LON: -103.5828

Value: 2.7E-11

The square represents the location of maximum concentration and the size of the square represents the concentration grid cell size.

2014-07-22T16:00:00Z

2014-07-22T17:00:00Z

#maxv

0

1

relativeToGround

-103.58952,48.14551,00100 -103.57604,48.14551,00100

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-103.57604,48.15450,00100
-103.58952,48.15450,00100
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0

Valid:20140722 1700 UTC

Legend

0

2014-07-22T05:00:00Z

2014-07-22T17:00:00Z

GELABEL_24_25950.gif

0

^{-103.58952,48.14551,00100}

0

2014-07-22T05:00:00Z

2014-07-22T17:00:00Z

#conc5

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-103.62672,48.10054,00500 -103.62318,48.09816,00500 -103.61905,48.10055,00500 -103.61645,48.10153,00500 -103.61122,48.10504,00500 -103.60972,48.10562,00500 -103.60593.48.10954.00500 -103.60299,48.11171,00500 -103.60024,48.11404,00500 -103.59727,48.11853,00500 -103.59625,48.11966,00500 -103.59102,48.12303,00500 -103.58952,48.12375,00500 -103.58623,48.12753,00500 -103.58445,48.13202,00500 -103.58278,48.13412,00500 -103.57821,48.13652,00500 -103.57604,48.13699,00500 -103.57068,48.14101,00500 -103.56982,48.14551,00500 -103.56979,48.15001,00500 -103.56963,48.15450,00500 -103.56974,48.15900,00500 -103.57032.48.16350.00500 -103.57217,48.16800,00500 -103.57604,48.17076,00500 -103.58261,48.17249,00500 -103.58278,48.17260,00500 -103.58931,48.17699,00500 -103.58952,48.17712,00500 -103.59627,48.17932,00500 -103.60301,48.18002,00500 -103.60663,48.18148,00500 -103.60976,48.18388,00500 -103.61394,48.18597,00500 -103.61650,48.18707,00500 -103.62325,48.18940,00500 -103.62546,48.19047,00500 -103.63000,48.19419,00500 -103.63145,48.19496,00500 -103.63675,48.19821,00500 -103.64124,48.19946,00500 -103.64350,48.20138,00500 -103.64508,48.20395,00500 -103.65025.48.20632.00500 -103.65636,48.20844,00500 -103.65701,48.20882,00500 -103.66283,48.21293,00500 -103.66376,48.21351,00500 -103.67051,48.21658,00500 -103.67326,48.21742,00500 -103.67726,48.21923,00500

-103.68205,48.22191,00500 -103.68402,48.22282,00500 -103.69077,48.22335,00500 -103.69582,48.22190,00500 -103.69729,48.21740,00500 -103.69434,48.21291,00500 -103.69135,48.20842,00500 -103.69073,48.20750,00500 -103.68822,48.20392,00500 -103.68456,48.19942,00500 -103.68397,48.19896,00500 -103.67941,48.19493,00500 -103.67721,48.19137,00500 -103.67631,48.19044,00500 -103.67367,48.18594,00500 -103.67045,48.18147,00500 -103.67043,48.18145,00500 -103.67045,48.18118,00500 -103.67073,48.17696,00500 -103.67043,48.17289,00500 -103.67042,48.17246,00500 -103.67043,48.17243,00500 -103.67717,48.16956,00500 -103.68192,48.16795,00500 -103.68391,48.16755,00500 -103.68848,48.16345,00500 -103.68934,48.15895,00500 -103.69063.48.15669.00500 -103.69266,48.15445,00500 -103.69370,48.14996,00500 -103.69244,48.14546,00500 -103.69060.48.14363.00500 -103.68853,48.14097,00500 -103.68723,48.13647,00500 -103.68385,48.13439,00500 -103.67931,48.13198,00500 -103.67710,48.12990,00500 -103.67311,48.12749,00500 -103.67036,48.12617,00500 -103.66362,48.12506,00500 -103.65845,48.12301,00500 -103.65688,48.12159,00500 -103.65280,48.11851,00500 -103.65013,48.11595,00500 -103.64777,48.11402,00500 -103.64415,48.10952,00500

-103.64339,48.10908,00500 -103.64188,48.10952,00500 -103.63666,48.11097,00500 -103.62992,48.11002,00500 -103.62908,48.10953,00500 -103.62862,48.10503,00500 -103.62672,48.10054,00500 0

Contour Level: 1.0E-09 mass/m2

0

2014-07-22T05:00:00Z

2014-07-22T17:00:00Z

#conc2

-103.59788,48.14101,00700 -103.59626,48.13967,00700 -103.58952,48.13856,00700 -103.58675,48.14101,00700 -103.58278,48.14189,00700 -103.57604,48.14385,00700 -103.57449,48.14551,00700 -103.57451,48.15001,00700 -103.57345,48.15450,00700 -103.57604,48.15818,00700 -103.57673,48.15900,00700 -103.57951,48.16350,00700 -103.58278,48.16528,00700 -103.58952,48.16646,00700 -103.59627,48.16640,00700 -103.60300,48.16472,00700 -103.60550,48.16350,00700 -103.60718,48.15900,00700 -103.60397,48.15450,00700 -103.60307,48.15001,00700 -103.60300,48.14994,00700 -103.60118,48.14551,00700 -103.59788,48.14101,00700

LAT: 48.1500 LON: -103.5828 Value: 7.0E-09 The square represents the location of maximum deposition and the size of the square represents the deposition grid cell size. 0 2014-07-22T05:00:00Z 2014-07-22T17:00:00Z #maxv 0 1 relativeToGround -103.58952,48.14551,00100 -103.57604,48.14551,00100 -103.57604,48.15450,00100 -103.58952,48.15450,00100 -103.58952,48.14551,00100

Maximum Value Grid Cell

